



Docket No.: GCTS-0029

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of  
Youngho AHN et al.

Serial No. : 10/689,986

Filed: October 22, 2003

For: SYSTEM AND METHOD FOR SUPPRESSING NOISE IN A PHASE-  
LOCKED LOOP CIRCUIT

**PRELIMINARY AMENDMENT**

U.S. Patent and Trademark Office  
2011 South Clark Place  
Customer Window, Mail Stop Amendment  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, VA 22202

Sir:

Prior to initial examination on the merits, please amend the above-identified application  
as follows:

Amendments to the Specification begin on page 2.

Remarks begin on page 3.